State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary						
Waterbody Name UNNAMED (Tilden Creek)				Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)
	in tree!	()		2151300		20181112-09-01
Sampling Location				er .		Database Key 170070268
SWIMS Station ID SWIMS Station Name						
10012977 TILDEN CREEK (CREEK 13-6) 2- 110TH ST.						
Latitude	Longitude			Long Determination Method SWIMS SWDV GP	Datum Used if using GPS WGS84 or NAD83	
Basin (WMU) LOWER CHIPPEWA				ed Name N CREEK	County CHIPPEWA	
Sample and Site Descript						
Sample Collector (Last Name, First)				Project Name	(TDT 4 3 4	COND. I THE STATE OF THE STATE
MYCAL RALEIGH WEST DISTRICT NC STREAM						STRATIFIED SITES 2018
Sampling Device						
X D-Frame Kick Net Surber Samp			ampler	Eckman		
Ponar Artificial Subs				Hess Sampler Other:		
Habitat Sampled		•				
Riffle	Riffle Run Pool					
Other Shoreline Composite Proportionally-Sampled Hab						itat
Littoral Zone Profundal Zone Wetland						
Total Sampling Time (min) Estimated	Area Samp	led (m²)	Number of Samples in Con	posite	
3 min	3	12)		Replicate No of
Reason For Sampling	.,					
Least Impacted Reference Baseline				Impact / Treatment		
Control Site		Trend		Other: NLS	<u> </u>	
Water Temp. (C) D.O. (m)	g/l) D.O. (%	sat.) pH (su)	Conductivity (umhos/cm)		Transparency (cm)
Water Color				Estimated Stream Velocity	(m/s)	
Clear Turbid Stained				Slow (< 0.15 m/s)	e Fast s - 0.5 m/s) (> 0.5 m/s)	
Measured Velocity	circle units m/s or f/s	Av	erage St	tream Depth of reach (m)	Average	e Stream Width of reach (m)
Composition of Substrate		ercent):	ø <u></u>			1, 3
		,				
Bedrock: Boulders (basketball or larger):			<u> </u>	Rubble (tennisball to basketball):		Gravel (ladybug to tennisball):
Sand: 0	Clay:			Silt/Muck:Ove		rhanging Vegetation:50
Aquatic Macrophytes:	Leaf		Coarse Woody Debris:/Other ():			
Embeddedness of Substrate at Sample Site (%)Canopy Cover at Sample Site (%)						